



Please type a plus sign (+) inside this box → ☐

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/586,561
	Filing Date	June 2, 2000
	First Named Inventor	Juha YLITALO, et al.
	Group Art Unit	2745
	Examiner Name	Williams, Lawrence B.
	Attorney Docket Number	04770.81503

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PTO/SB/08a; 2 search reports (EP 04 02 0209 on 10/15/04 and EP 04 02 0208 on 10/27/04); 1 foreign reference
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Bradley C. Wright, Reg. No. 38,061
Signature	
Date	December 10, 2004

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: <input type="text"/>			
Typed or printed name			
Signature		Date	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	Group Art Unit: 2745
)	
Juha YLITALO, ET AL.)	Examiner: Williams, Lawrence B.
)	
Serial No. 09/586,561)	Attorney Docket No. 04770.81503
)	
Filed: June 2, 2000)	Confirmation No.: 7618

**For: CLOSED LOOP FEEDBACK SYSTEM FOR
IMPROVED DOWN LINK PERFORMANCE**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.97 and §1.98, enclosed is a PTO/SB/08a listing art for consideration by the Examiner. Pursuant to 37 C.F.R. § 1.98(a)(2)(i), as modified by the O.G. Notice of August 5, 2003, a copy of the cited U.S. patent is not enclosed. However, a copy of the foreign patent is enclosed.

These documents were cited by the International Searching Authority for corresponding European Patent 04 02 0209 on October 15, 2004 and European Patent 04 02 0208 on October 27, 2004. Copies of the two search reports are also enclosed.

Copies of EP 1,003,297 A, EP 0,969,610 A, EP 0,795,970 A, U.S. Patent 5,613,219 and "3GPP RAN S1.14 V2.0.0 UTRA FDD; Physical layer procedures" were previously submitted to the U.S. Patent and Trademark Office in an Information Disclosure Statement for the above-identified application on July 19, 2002. A copy of pages 171-180 of the Wichman et al reference were previously submitted in an Information Disclosure Statement for the above-identified application on January 28, 2002.

Information Disclosure Statement
Serial No. 09/586,561

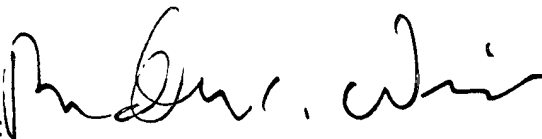
We hereby certify under 37 CFR §1.97(e)(1) that each item of information contained in the Information Disclosure Statement filed concurrently herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

The Examiner is respectfully requested to initial the space adjacent each document's entry on the PTO/SB/08a form, and to return a copy of the initialed PTO/SB/08a form to confirm that the documents have been considered and have been officially made of record in this application.

Consideration of this information is respectfully requested.

The submission of the listed documents is not intended as an admission that any such documents constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed documents as a competent reference against the claims of the present application.

Respectfully submitted,

By: 

Bradley C. Wright
Registration No. 38,061

Date: December 10, 2004

Banner & Witcoff, LTD
1001 G Street, N.W.
Washington, D.C. 20001-4597
(202) 824-3000

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1
-------	---	----	---

Complete if Known

Application Number	09/586,561
Filing Date	06/02/2000
First Named Inventor	Juha Ylitalo et al.
Art Unit	2745
Examiner Name	Williams, Lawrence B.
Attorney Docket Number	004770.81503

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.